

Message Text

CONFIDENTIAL

PAGE 01 STATE 259125
ORIGIN OC-06

INFO OCT-01 CCO-00 ISO-00 SY-05 /012 R

DRAFTED BY OC/S:W P CAMUTI:RMJ
APPROVED BY A/OC:W E NAEHER
OC/S:L J CORRERI

-----006762 292212Z /62

R 291043Z OCT 77
FM SECSTATE WASHDC
TO AMEMBASSY TOKYO

C O N F I D E N T I A L STATE 259125

E.O. 11652: XGDS-2

TAGS: AFOP, ASEC

SUBJECT: TEMPEST/EMSEC HAZARD

REF: TOKYO 16388

1. IBM MEMORY TYPEWRITER MODEL 5651 IS NOT APPROVED FOR CLASSIFIED PROCESSING. MODEL 5651 PERMITS COMPROMISING EMANATIONS TO RADIATE AND PRESENTS A STORAGE PROBLEM AS MEMORY IS CONTAINED IN THE TYPEWRITER.
2. IBM REPRESENTATIVE ADVISES THAT MEMORY STORAGE PROBLEM WILL BE ALLEVIATED BY ENGINEERING OF MEMORY UNIT EXTERNAL TO PROCESSOR TO PERMIT STORAGE OF MEMORY UNIT APPROXIMATELY THE SIZE OF A TELEPHONE INSTRUMENT. RADIATION PROBLEM PERSISTS AND IS CURRENTLY BEING ADDRESSED BY IBM. VANCE

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Sent Date: 29-Oct-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 22 May 2009
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977STATE259125
Document Source: CORE
Document Unique ID: 00
Drafter: W P CAMUTI:RMJ
Enclosure: n/a
Executive Order: X2
Errors: N/A
Expiration:
Film Number: D770399-0382
Format: TEL
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1977/newtext/t1977107/aaaaafdd.tel
Line Count: 43
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 802a8c31-c288-dd11-92da-001cc4696bcc
Office: ORIGIN OC
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 1
Previous Channel Indicators: n/a
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: 77 TOKYO 16388
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 17-Feb-2005 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 949511
Secure: OPEN
Status: NATIVE
Subject: TEMPEST/EMSEC HAZARD
TAGS: AFOP, ASEC
To: TOKYO
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/802a8c31-c288-dd11-92da-001cc4696bcc
Review Markings:
Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
22 May 2009
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009